

16562 U.S. PTO
07/17/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on July 17, 2003 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number **ET582748343US**, addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sue Funchess
Sue Funchess

Attorney Docket No.:

02-0279/1D / LSI1P199D1

First Named Inventor: BURKE

15939 U.S. PTO
07/17/03

10/623082 PTO
07/17/03

UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))
(Continuation, Divisional or Continuation-in-part application)

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:
PETER A. BURKE and WILLIAM K. BARTH

For: **INTER-LAYER INTERCONNECTION STRUCTURE FOR LARGE ELECTRICAL CONNECTIONS**

Assigned to : LSI Logic Corporation

This application is a Continuation Divisional Continuation-in-part

of prior Application No.: 10/272,767, from which priority under 35 U.S.C. §120 is claimed.

Application Elements:

20 Pages of Specification, Claims and Abstract

5 Sheets of Formal Drawings

4 Pages Combined Declaration and Power of Attorney

Newly executed

Copy from a prior application (37 CFR 1.63(d) for a continuation or divisional).

The entire disclosure of the prior application from which a copy of the declaration is herein supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

Deletion of inventors Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

Accompanying Application Parts:

- Do not publish this application. Nonpublication Request is attached.
- Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
- Power of Attorney
- 37 CFR 3.73(b) Statement by Assignee
- Information Disclosure Statement with Form PTO-1449 Copies of IDS Citations
- Preliminary Amendment (*New claims numbered after highest original claim in prior application.*)
- Return Receipt Postcard
- Other:

Claim For Foreign Priority

- Priority of Application No. filed on
is claimed under 35 U.S.C. § 119.
 - The certified copy has been filed in prior application U.S. Application No. _____
 - The certified copy will follow.

Extension of Time for Prior Pending Application

- A Petition for Extension of Time is being concurrently filed in the prior pending application. A copy of the Petition for Extension of Time is attached.

Amendments

- Amend the specification by inserting before the first line the sentence: "This is a
 - Continuation Continuation-in-part Divisional
 - application of co-pending prior
 - Application No. 10/272,767 filed on October 16, 2002,
 - International Application filed on which designated the United States,
the disclosure of which is incorporated herein by reference."
- Cancel in this application original claims 1-18 of the prior application before calculating the filing fee. (*At least one original independent claim must be retained.*)

Fee Calculation (37 CFR § 1.16)

Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.

	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra	Rate	Additional Fee
TOTAL	7	MINUS	20	= 0	x 18 =	\$-0-
INDEP.	1	MINUS	3	= 0	x 84 =	\$-0-
[] First presentation of multiple dependent claim						\$280 =
Basic Filing Fee under 37 C.F.R. §1.16(a)						\$750 = \$750.00
						TOTAL \$750.00
SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)						

Check No. in the amount of \$ is enclosed.

The Commissioner is authorized to charge any fees which may be required, or to credit any overpayment, to Deposit Account No. 12-2252 (Order No. 02-279/1D / LSI1P199D1).

General Authorization for Petition for Extension of Time (37 CFR §1.136)

Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 12-2252 (Order No. 02-279/1D / LSI1P199D1).

Please send correspondence to the following address:

Customer Number 24319
LSI Logic Corporation
1551 McCarthy Boulevard
Milpitas, California 95035
Telephone (408) 433-6100



24319
PATENT TRADEMARK OFFICE

Date: July 17, 2003



Francis T. Kalinski II
Registration No. 44,177

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: BURKE et al.

Attorney Docket No.:
02-0279/1D / LSII1P199D1

Application No.: Filed Herewith

Examiner: Unasssigned

Filed: Herewith

Group: Unassigned

Title: INTER-LAYER INTERCONNECTION
STRUCTURE FOR LARGE ELECTRICAL
CONNECTIONS

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Signed: Sue Funchess
Sue Funchess

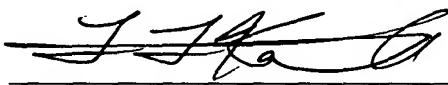
NONPUBLICATION REQUEST AND CERTIFICATION
(35 U.S.C. 122(b)(2)(B)(i))

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen (18) months after filing. I hereby request that the attached application **NOT** be published under 35 U.S.C. 122(b).

Date: July 17, 2003


Francis T. Kalinski II
Registration No. 44,177